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NOTICE OF ALLOWANCE AND FEE(S) DUE

20277

7590

06/05/2009

MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096

EXAMINER

HANNON, THOMAS R

ART UNIT PAPER NUMBER

3656

DATE MAILED: 06/05/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/585,646	07/07/2006	Yasuyuki Watanabe	070456-0122	5469

TITLE OF INVENTION: THRUST NEEDLE ROLLER BEARING, SUPPORT STRUCTURE RECEIVING THRUST LOAD OF COMPRESSOR FOR CAR AIR-CONDITIONER, SUPPORT STRUCTURE RECEIVING THRUST LOAD OF AUTOMATIC TRANSMISSION, SUPPORT STRUCTURE FOR

CONTINUOUSLY VARIABLE TRANSMISSION, AND SUPPORT STRUCTURE RECEIVIN

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/08/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence including ed below or directed oth	ng the Patent, advance o	OF FEE and PUBLICATI orders and notification of n a) specifying a new corres	naintenance fees w	ill be	mailed to the current	correspondence address	as
	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee(s) Transmittal This	s certif	icate cannot be used f	or domestic mailings of to or any other accompanying or formal drawing, mu	nσ
600 13TH STRE	Г WILL & EMER	1/2009 Y LLP		Cert	tificate	e of Mailing or Trans		
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	╝
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	09/08/2009	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
HANNON,	THOMAS R	3656	384-618000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Uni	ondence address (or Cha B/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	"Indication form led. Use of a Customer A TO BE PRINTED ON ified below, no assignee	2. For printing on the part of the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or type data will appear on the part of a substitute for filing and (B) RESIDENCE: (CITY)	3 registered patent rely, e firm (having as a gent) and the name news or agents. If r printed. e) ttent. If an assigne assignment.	membes of uno nam	p to per a 2	ocument has been filed t	_ _ for
4a. The following fee(s) Issue Fee Publication Fee (N	are submitted:	permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care	se first reapply an	y prev	viously paid issue fee		<u>nt</u>
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	s SMALL ENTITY state	ıs. See 37 CFR 1.27.	b. Applicant is no long					in
interest as shown by the	records of the United Sta	ites Patent and Trademark	COffice.	apprount, a rogic		and the joint of the	ie morgaee or omer party	
Authorized Signature				Date				
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu //irginia 22313-1450. DC 113-1450.	OFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the DNOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est y depending upon the indiv the Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 n idual case. Any col r, U.S. Patent and T THIS ADDRESS	ne pub ninutes mment Traden . SEN	lic which is to file (and s to complete, including its on the amount of times ark Office, U.S. Dept D TO: Commissioner	thy the USPTO to procest ggathering, preparing, a me you require to comple artment of Commerce, P. for Patents, P.O. Box 145	ss) nd ete O. 50,

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600 13TH STREET, N.W.				ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3096			3656			
				DATE MAILED: 06/05/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 497 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 497 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/585,646	WATANABE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Thomas R. Hannon	3656		
	Thomas R. Hannon	3636		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is sufficient in the sufficient of the communication is sufficient in the communication in the communication is sufficient in the communication in the communicat	this application. If not included nication will be mailed in due course. THIS		
1. 🔀 This communication is responsive to Applicant's communic	cation filed April 16, 2009.			
2. The allowed claim(s) is/are <u>1-10</u> .				
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Application	No		
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	n the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.		
Attachment(s)				
1. Notice of References Cited (PTO-892)	<u>=</u>	ormal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su Paper No./N	Mail Date		
3. Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner's A	Amendment/Comment		
Paper No./Mail Date <u>5/6/09 3/10/09 3/10/09</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's S	Statement of Reasons for Allowance		
of Biological Material		9.		
/Thomas R. Hannon/	3. ☐ Oulei	•		
Primary Examiner, Art Unit 3656				
- -				



Application No.